### PATENT COOPERATION TREATY

			· ·			[200	2 1 APR 2005
From		RCHING ALITHO	ORITY			WIPO	
To:						PCT	PCT
	•						
	see form I	PCT/ISA/220			INTERNATION		IG AUTHORITY
					(P	CT Rule 43 <i>bis</i> .	.1)
	·				Date of mailing (day/month/year) see	form PCT/ISA/210 (se	cond sheet)
Applicant's or agent's file reference see form PCT/ISA/220					FOR FURTHER ACTION See paragraph 2 below		
International application No. International filing date PCT/IB2005/050147 13.01.2005			(da	ay/month/year)	Priority date (day/mo	nth/year)	
	national Patent Class F1/00, H04L29/0		both national classification	n a	and IPC		
Appli KOI	icant NINKLIJKE PHIL	IPS ELECTRO	ONICS N.V.				
				-			
1.	This opinion co	ontains indication	ons relating to the fol	llo	owing items:		
	☑ Box No. I	Basis of the op	inion				
	☐ Box No. II	Priority			•		
	☐ Box No. III Non-establishment of opinion with regard				rd to novelty, inventive	e step and industria	applicability
	☐ Box No. IV	Lack of unity o					
	☑ Box No. V	Reasoned stat applicability; cl	ement under Rule 43 <i>bi</i> tations and explanatior	<i>is</i> . ns	.1(a)(i) with regard to a supporting such state	novelty, inventive ste ement	ep or industrial
	☐ Box No. VI	Certain docum	ents cited				
	☐ Box No. VII		s in the international ap	-			
	☐ Box No. VIII	Certain observ	ations on the internation	ona	al application	·	
2.	FURTHER ACT	ION	•				
	If a demand for international preliminary examination is made, this opinion will usually be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA"). However, this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1 bis(b) that written opinions of this International Searching Authority will not be so considered.						
	submit to the IPI	EA a written repleted a contract of the contract of mailing	ove, considered to be a ly together, where appr of Form PCT/ISA/220 o	OD	oriate, with amendme	nts, before the expir	ation of three
	For further options, see Form PCT/ISA/220.						
3.	•	•	Form PCT/ISA/220.				
		•					

Name and mailing address of the ISA:



European Patent Office D-80298 Munich Tel. +49 89 2399 - 0 Tx: 523656 epmu d Fax: +49 89 2399 - 4465

Mäenpää, J

**Authorized Officer** 

Telephone No. +49 89 2399-7287



International application No. PCT/IB2005/050147

Box No. I Basis of the opinion	
<ol> <li>With regard to the language, this opinion has been established on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.</li> </ol>	
This opinion has been established on the basis of a translation from the original language into the following language, which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).	ng
<ol><li>With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:</li></ol>	
a. type of material:	
☐ a sequence listing	
□ table(s) related to the sequence listing	
b. format of material:	
☐ in written format	
☐ in computer readable form	
c. time of filling/furnishing:	
☐ contained in the international application as filed.	
$\Box$ filed together with the international application in computer readable form.	
furnished subsequently to this Authority for the purposes of search.	
In addition, in the case that more than one version or copy of a sequence listing and/or table relating there has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.	to
Additional comments:	

International application No. PCT/IB2005/050147

Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)

Yes: Claims

7-11

No:

No:

Claims

1-6,12

Inventive step (IS)

Yes: Claims

7-11

(a.e. Olete

Claims

1-12

Industrial applicability (IA)

Yes: Claims No: Claims

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2. Citations and explanations

see separate sheet

#### Re Item V

Reasoned statement with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1 Reference is made to the following documents:

D1: US5987611 D2: XP002248366 D3: XP10603643

- The present application does not meet the criteria of Article 33(1) PCT, because the subject-matter of independent claims 1 and 12 is not new in the sense of Article 33(2) PCT.
- a method of controlling access to a communication network (abstract, "monitoring access to open network")
- providing a device (figure 1; column 7, line 30 column 8, line 40) that can be communicatively coupled to the network (figure 11, network controller 111)
- the device being arranged to include computing means coupling to associated local data storing means (figure 1, mass storage 107)
- arranging for the computing means to execute one or more software applications (column 8, lines 2-5) therein which are at least in part operable in a substantially seamless manner to a user (column 8, lines 11-12)
- of the device for accessing data content from one or more of the local storing means and the network (column 8, lines 1-10, "storage 107", "Internet")
- arranging for the computing means to be at least partially restricted regarding data content that it is capable of receiving from the network and/or requesting from the network (column 8, lines 30-47; figures 7a-7k; column 23, line 65 column 27, line 50)

# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (SEPARATE SHEET)

International application No.

PCT/IB2005/050147

The same reasoning applies, mutatis mutandis, to the subject-matter of the corresponding independent apparatus claim 12, which therefore is also considered not new.

- Dependent claims 2-11 do not contain any features which, in combination with the features of any claim to which they refer, meet the requirements of the PCT in respect of novelty or inventive step, see documents D1, D2, D3.
  - In particular, the implementation of a personal firewall software in a consumer electronics device like a handheld computer is disclosed in D3 on page 352.
- 4 Additionally the present application does not meet the requirements of PCT in the following respects:
- 4.1 The vague and imprecise statement in the description on page 11, lines 19-25 implies that the subject-matter for which protection is sought may be different to that defined by the claims, thereby resulting in lack of clarity (Article 6 PCT) when used to interpret them.
- 4.2 Contrary to the requirements of Rule 5.1(a)(ii) PCT, the relevant background art disclosed in the documents D1-D3 is not mentioned in the description, nor are these documents identified therein.

### PATENT COOPERATION TREATY

From 1	the control of the co			REC'D 2 1 APR 2005			
NTEF	RNATIONAL SEARCHING AUTHO	DRITY		PCT			
To:				PCT			
see form PCT/ISA/220			WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43 <i>bis</i> .1)				
			Date of mailing (day/month/year) see form PCT/ISA/210 (second sheet)				
• •	cant's or agent's file reference form PCT/ISA/220		FOR FURTHER ACTION See paragraph 2 below				
	national application No. 7/B2005/050147	International filing date (c 13.01.2005	day/month/year)	Priority date (day/month/year) 20.01.2004			
	International Patent Classification (IPC) or both national classification and IPC G06F1/00, H04L29/06						
	Applicant KONINKLIJKE PHILIPS ELECTRONICS N.V.						
2.	<ul> <li>Box No. I Basis of the opinion</li> <li>Box No. II Priority</li> <li>Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability</li> <li>Box No. IV Lack of unity of invention</li> <li>Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement</li> <li>Box No. VI Certain documents cited</li> <li>Box No. VII Certain defects in the international application</li> <li>Box No. VIII Certain observations on the international application</li> </ul>						
	will not be so considered.  If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of three months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.  For further options, see Form PCT/ISA/220.						
3.	For further details, see notes to	rorm PC1/15A/220.	•				

Name and mailing address of the ISA:

<u>)</u>

European Patent Office D-80298 Munich Tel. +49 89 2399 - 0 Tx: 523656 epmu d Fax: +49 89 2399 - 4465 Authorized Officer

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International application No. PCT/IB2005/050147

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	a. typ	e of material:
		a sequence listing
		table(s) related to the sequence listing
	b. for	nat of material:
		in written format
	Ò	in computer readable form
	c. tim	of filing/furnishing:
		contained in the international application as filed.
	. 🗅	filed together with the international application in computer readable form.
		furnished subsequently to this Authority for the purposes of search.
3.	. h	addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto s been filed or furnished, the required statements that the information in the subsequent or additional pies is identical to that in the application as filed or does not go beyond the application as filed, as propriate, were furnished.
4.	Additi	nal comments:

International application No. PCT/IB2005/050147

Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

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7-11

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1-6,12

Inventive step (IS)

Yes: Claims

7-11

No: Claims

Industrial applicability (IA)

Yes: Claims

1-12

No: Claims

2. Citations and explanations

see separate sheet

## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (SEPARATE SHEET)

International application No.

PCT/IB2005/050147

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